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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/072,809 Confirmation No.: 3677
Applicant : Anderson et al.
Filed : February 8, 2002
TC/A.U. : 1638
Examiner : Anne R. Kubelik
For : DEFENSIN-ENCODING NUCLEIC ACID MOLECULES
AND TRANSGENIC PLANTS COMPRISING SAME (as
amended)
Docket No. : 18-01
Customer No. : 23713

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as EXPRESS MAIL in an envelope addressed to the Commissioner for Patents, Alexandria, VA 22313-1450.

18 January 2005

Date

B. Kroge

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Express Mail Receipt No: EV 569 066 124 US

SECOND RESPONSE TO EXAMINER'S AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Examiner's Amendment included with the Notice of Allowance and Issue Fee Due mailed November 19, 2004, Applicants respectfully request entry of this Amendment and submit herewith 4 sheets of formal drawings to replace those filed December 2, 2004. Please amend this application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Drawings begin on page 5 of this paper and include 4 attached replacement sheets.

Remarks begin on page 6 of this paper.

An **Appendix** including replacement drawing figures is attached following page 6 of this paper.